

FIG. 1B

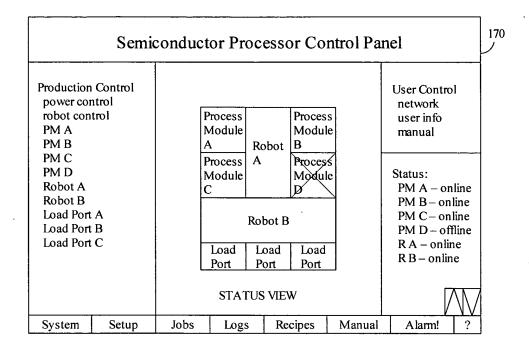


FIG. 2A

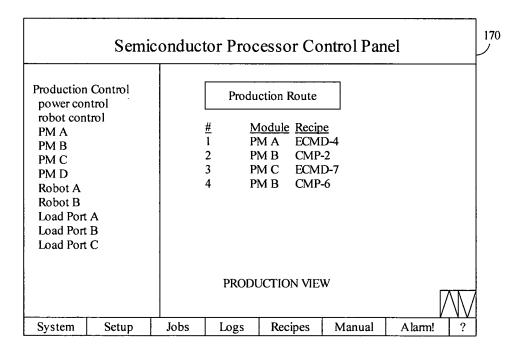


FIG. 2B

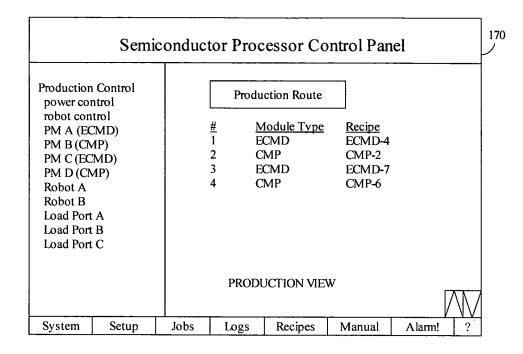


FIG. 2C



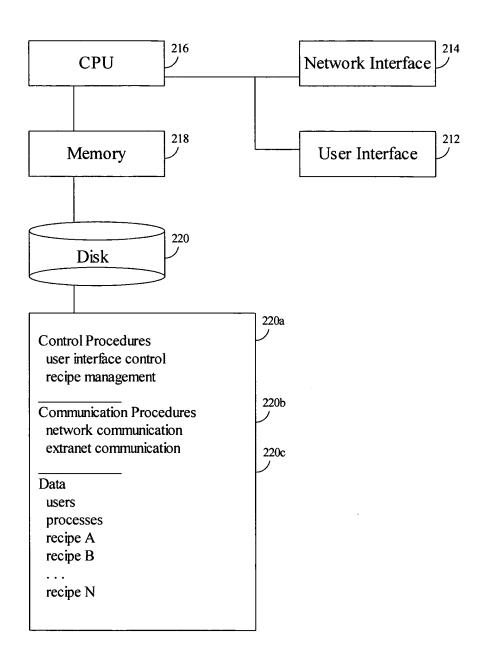


FIG. 3A GUI Computer



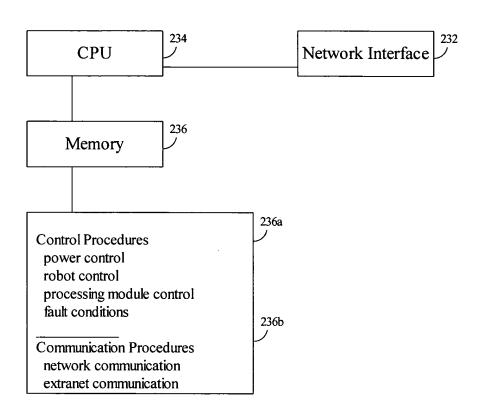


FIG. 3B System Controller



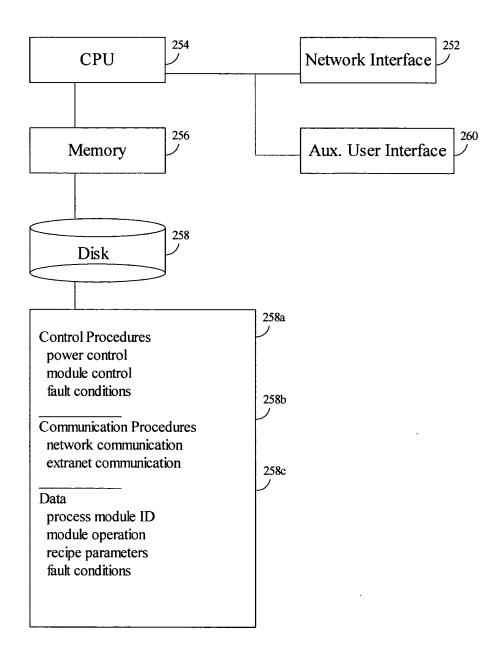


FIG. 3C
Process Module Controller

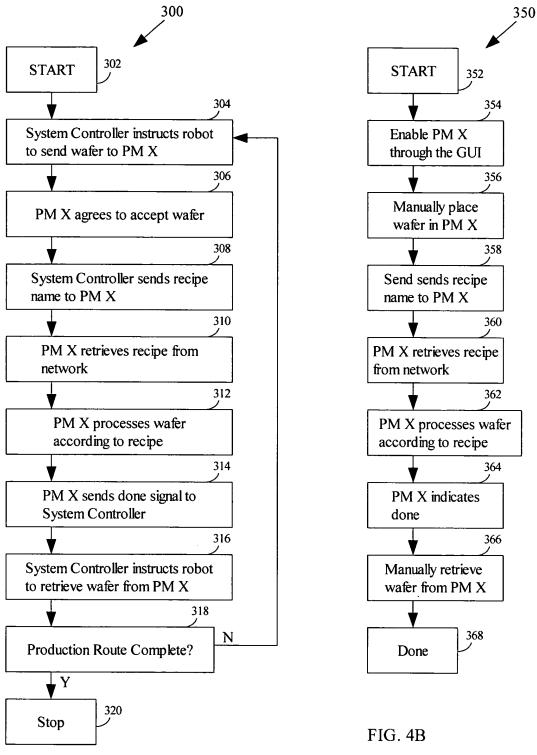
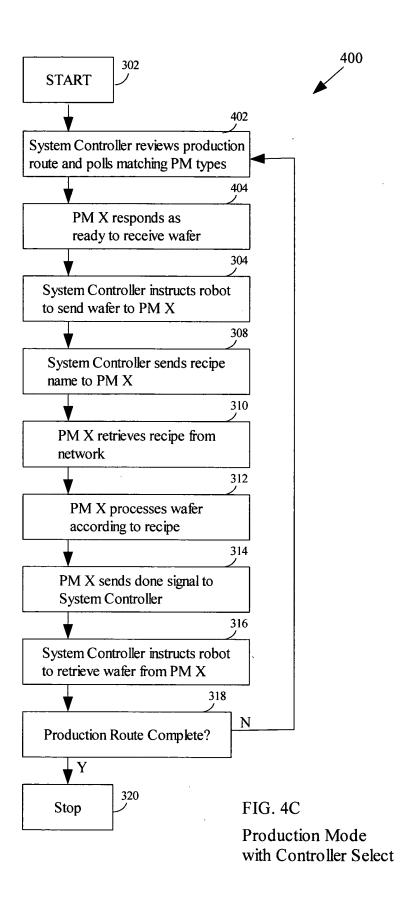


FIG. 4A **Production Mode**

Manual Mode



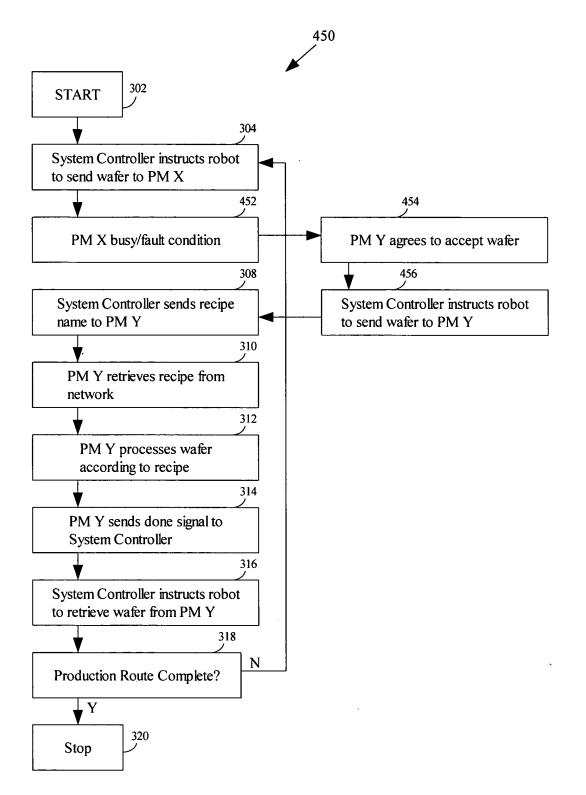


FIG. 4D
Production Mode
with Fault Condition